Index of Claims

| Ap | plica | tion/Co | ntrol | No |
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10/666,577

Examiner

Applicant(s)/Patent under Reexamination

XU ET AL.

Art Unit

Etienne P. LeRoux

2161

| √  | Rejected |
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| 11 | Allowed  |

(Through numeral)
Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

| Cla   | im   | Date                                    |             |          |          |          |  |          |          |          |  |  |
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| Final | Original   | 1/29/07                                 |             |          |          |          |  | i        |          |          |  |  |
|       | 1  | 7                                       |             | _        |          |          |  |          |          |          |  |  |
|       | 2  | -                                       | ,           |          |          |          |  |          |          |          |  |  |
|       | 3  | -                                       |             |          |          |          |  |          |          |          |  |  |
|       | 4  | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 5  | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8   | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 7  | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | _8_  | 1                                       |             |          | _        |          |  |          |          | Ц        |  |  |
|       | 9  | 1                                       |             |          | L        |          |  |          |          | Ц        |  |  |
|       | 10   | 1                                       |             |          |          |          |  |          | _        | _        |  |  |
|       | 11   | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 12   | ٧                                       |             |          | $\vdash$ |          |  |          |          | $\dashv$ |  |  |
|       | 13   | ٧                                       |             | -        | $\vdash$ |          |  |          | _        |          |  |  |
|       | 14   | 1                                       |             | _        | -        |          |  |          | -        |          |  |  |
|       | 16   | 7                                       |             |          | -        |          |  |          | -        | $\dashv$ |  |  |
|       | 17   | J                                       |             |          | $\vdash$ | -        | $\vdash$   |          | -        | $\vdash$ |  |  |
|       | 18   | J                                       |             | _        | $\vdash$ |          | $\vdash$   |          | $\vdash$ | $\dashv$ |  |  |
|       | 19   | J                                       |             |          | H        |          | ┢  | -        |          | Н        |  |  |
|       | 20   | Ì                                       |             | $\vdash$ | $\vdash$ | -        | _  |          |          |          |  |  |
|       | 21   | J                                       |             | -        |          |          |  |          |          | $\neg$   |  |  |
|       | 22   | -                                       |             |          |          |          |  |          |          | $\neg$   |  |  |
|       | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28 | - 7777777777777777777777777777777777777 |             |          |          |          |  |          |          |          |  |  |
|       | 24   | V                                       |             |          |          |          |  |          |          |          |  |  |
|       | 25   | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 26   | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 27   | 1                                       |             |          |          |          |  |          |          |          |  |  |
|       | 28   | 1                                       |             | _        |          |          |  | _        |          | Ш        |  |  |
|       | 29   | 1                                       |             | L.       | *        |          |  | <u> </u> | <u> </u> | Ш        |  |  |
|       | 30<br>31   | 1                                       | _           | <u> </u> | <u> </u> | _        | _  | _        | <u> </u> | Н        |  |  |
|       | 31   | 1                                       | _           | -        | -        | -        | <u> </u>   | <u> </u> | ⊢        | Н        |  |  |
|       | 32<br>33   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \   |             | -        |          | _        | ⊢  | -        |          | Н        |  |  |
|       | 34   | 1                                       |             | -        |          | -        | $\vdash$   | $\vdash$ | ├        | Н        |  |  |
|       | 34<br>35   | 1                                       |             | -        | -        | ├-       | ┝  | -        | -        | Н        |  |  |
|       | 36   | <u> </u>                                | -           |          |          | -        | -  | $\vdash$ | $\vdash$ | Н        |  |  |
|       | 37   | Ē                                       | -           | -        |          | $\vdash$ | <del>                                     </del> | $\vdash$ | $\vdash$ | Н        |  |  |
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|       | 39   |   | _           | Г        |          |          |  | Г        |          | Н        |  |  |
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|       | 43   | 1                                       |             |          |          |          |  |          |          | $\Box$   |  |  |
|       | 44   | 1                                       |             | $\Box$   |          | Ĺ        |  |          |          | $\Box$   |  |  |
|       | 45   | 1                                       | L           | L        | _        | L        | <u> </u>   |          | L        | Ш        |  |  |
|       | 46   | _                                       | L_          | _        | _        | _        | _  | <u> </u> |          |          |  |  |
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|       | 50   |   | L           |          |          |          |  |          |          |          |  |  |

| Cla  | im   | Date     |                |                |          |                |              |              |          |                                     |
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|  | 52   | $\neg$   |                |                |          |                |              |              | Н        |                                     |
|  | 51<br>52<br>53                               | _        |                |                |          |                |              |              |          |                                     |
|  | 54   | -        |                |                |          |                |              |              |          | -                                   |
|  | 54<br>55                                     |          | _              |                |          | _              |              | -            | _        |                                     |
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|  | 71   | _        |                |                |          |                |              |              |          |                                     |
|  | 72   |          |                |                |          |                | _            |              |          |                                     |
|  | 70<br>71<br>72<br>73<br>74<br>75<br>76<br>77 |          |                |                |          |                |              |              |          |                                     |
|  | 74   |          |                |                |          |                |              |              |          | $\overline{}$                       |
|  | 75   |          |                |                |          |                |              |              |          |                                     |
|  | 76   |          |                |                |          |                |              |              |          |                                     |
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|  | 80   |          |                |                |          |                |              |              |          |                                     |
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|  | 83   |          | _              | L_             |          |                | <u>L</u>     | _            | _        | _                                   |
|  | 84   | _        | _              | <u> </u>       | _        | _              | _            |              |          | _                                   |
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|  | 86   |          | <b></b>        |                |          | <u> </u>       | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>                            |
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|  | 92   | Ь-       | <u> </u>       | ├-             | <u> </u> | ⊢              | ├-           | <u> </u>     |          |                                     |
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|  | 94<br>95                                     |          | <u> </u>       | <u> </u>       | $\vdash$ | $\vdash$       | ⊢            | ├            |          | -                                   |
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| <u> </u>   | 96<br>97                                     | -        | <u> </u>       | <u> </u>       | ├        | $\vdash$       |              | <del> </del> |          | ├                                   |
| <u> </u>   | 98   | -        | <u> </u>       | -              | $\vdash$ | <del> </del> — | <u> </u>     | <del> </del> | -        | ├                                   |
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| Claim    |  | Date     |  |              |                |  |              |              |  |                |  |
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|          | 102  |          |  |              |                |  |              |              |  |                |  |
|          | 103  |          |  |              |                |  |              |              |  |                |  |
|          | 104  |          |  |              |                |  |              |              | _  |                |  |
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|          | 105<br>106   | -        | _  |              | H              |  |              |              | $\vdash$   | Н              |  |
|          | 107  | -        |  | -            | _              | -  |              | 1            | _  | Н              |  |
|          | 107  | -        |  | _            | _              | _  |              |              | _  | Н              |  |
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|          | 142  | L        | L  | L            | L              | L  |              | L            | L  | _ <u>]</u>     |  |
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